MERLOT
The Open Education Resource Community Service

Sorel Reisman, PhD.
Managing Director, MERLOT
California State University, Office of the Chancellor
President Emeritus, IEEE Computer Society
Editor-in-Chief, IEEE eLearning Library
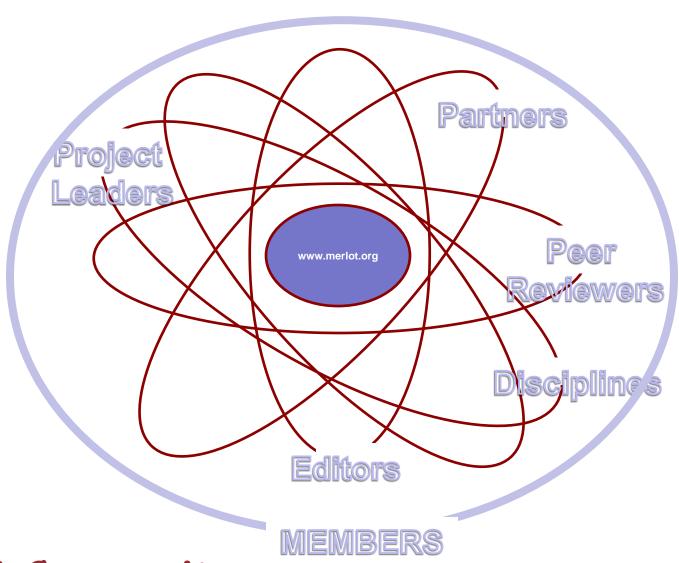
November, 2014

MERLOT

MERLOT's vision is to be the premiere online community where faculty, staff, and students from around the world share their learning materials and pedagogy.

MERLOT Community

Brief History of MERLOT

- 1997 - MERLOT developed and hosted at Cal State University, Sonoma
- 1999 - University of Georgia System, Oklahoma State Regents for Higher Ed, Univ of North Carolina System, and California State University System formed MERLOT 'cooperative'
- 2000 - January – MERLOT cooperative sponsored 48 Biology, Physics, Business and Teacher Education faculty (12 from each system) to develop peer review standards/processes for on-line teaching-learning materials
  - April - other higher ed sys/institutions invited to join MERLOT cooperative.
  - July - 23 higher ed systems/institutions become MERLOT Institutional Partners
  - New release of MERLOT website
- 2006 (August) - 3rd release of MERLOT of website
- 2007 (June) - 47,000+ members and 17,000 materials
- 2009 (November) – Content Builder part of MERLOT (from Carnegie)
- 2011-2012 - Over 100,000 members and 35,000 materials.   - Released Translation Tool
  - Content Builder and Web Services upgrades and new Web services
- October 2013 - MERLOT II released at Educause 2013. 42,500 materials & 117,000 members

OPEN EDUCATIONAL RESOURCE REFERATORY

- **Registered Members**
    - 127,500+ growing @ 1,000/month

- **Materials (categorized by discipline)**
    - 47,000+ materials in the MERLOT collection
    - 3,900+ peer reviewed materials
    - 20,165 materials in "Personal Collections"
    - 5,700 materials with "Member Comments"

- **Usage**
    ~ 95,000 average unique visits per month

Oct 13, 2013: A Complete Metamorphosis

http://www.merlot.org

MERLOT is a free and open peer reviewed collection of online teaching and learning materials and faculty developed services contributed and used by an international membership community of faculty, staff, students and administrators.

SEARCH MERLOT ▶

MY MERLOT ▶

MEMBERSHIP ▶

MERLOT Partner Tennessee Board of Regents wins WOW Award

CREATE MATERIALS

NEWS & INFORMATION

ABOUT MERLOT

MERLOT COMMUNITIES ▶

ADD MATERIALS TO COLLECTION ▶

Open resource tool to find and organize:

- Learning objects

- Open courses

- Open Access textbooks

- Open Access journal articles

… in the **MERLOT** collection

What is unique about the MERLOT collection?

- An OER collection with over 46,000 teaching and learning materials (metadata)
- Peer reviewed vs a Google search
- Crowd-source reviewed + comments & community discussions
- Across 25 disciplines and all levels of education
- World-wide, multi-language

Importance of Openness & Sharing: With an focus on Open Educational Resources (OER)

Openness enables us to reuse, recycle, and/or build upon other people's work, materials, expertise with <u>appropriate attribution</u> – It is the "Academic Way"

Openness & Sharing

Open Resource Types
- Open Source (OS)
- Open Access (OA)
- Open Educational Resources (OER)

OS ≠ OA ≠ OER

Open Source Licenses

About Open Source Licenses

Open source licenses are licenses that comply with the Open Source Definition — in brief, they allow software to be freely used, modified, and shared. To be approved by the Open Source Initiative (also known as the OSI), a license must go through the Open Source Initiative's license review process.

Popular Licenses

The following OSI-approved licenses are popular, widely used, or have strong communities (as defined in the 2006 Proliferation Report):

- Apache License 2.0
- BSD 3-Clause "New" or "Revised" license
- BSD 2-Clause "Simplified" or "FreeBSD" license
- GNU General Public License (GPL)
- GNU Library or "Lesser" General Public License (LGPL)
- MIT license
- Mozilla Public License 2.0
- Common Development and Distribution License
- Eclipse Public License

All Approved Licenses

Many other licenses are also OSI-approved, but fall into other categories, such as special-purpose licenses, superseded licenses, or retired licenses. Complete lists that include all approved licenses are available:

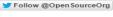- sorted by name (alphabetical)
- sorted by category

Questions?

The OSI maintains a FAQ, which includes a lot of useful background on open source licensing, including:

- Can Open Source software be used for commercial purposes?
- What is "free software" and is it the same as "open source"?
- What is "copyleft"? Is it the same as "open source"?
- What is a "permissive" Open Source license?
- Which Open Source license should I choose to release my software under?
- Is <SOME PROGRAM> Open Source?
- Can I call my program "Open Source" even if I don't use an approved license?
- Is <SOME LICENSE> an Open Source license, even if it is not listed on your web site?

For more information about open source licenses and in particular about the Open Source Initiative's approval process, see:

- The Open Source Definition (annotated version)
- The OSI License Review Process
- Information on License Proliferation and the 2006 License Proliferation Report

Help shape the future of the Open Source Initiative...
visit and participate in the OSI wiki.

Follow @OpenSourceOrg

Open Access

- **Started with journal articles – usually peer reviewed**
- **Trend is to include online textbooks**
- **Readers can retrieve articles without financial or access barriers**
  - **No fees, registration, or membership**
- **Proponents argue:**
  - **Researchers contribute articles & review for free → their employers shouldn't have to pay to access the articles**
  - **Research funded by government agencies should be available for free**

What are publishers doing?

- Some totally Open Access
- Author Pays: Publication fees range from $800 to $3000 (what an author pays to be published after acceptance)
- Some have "embargo period"
- Open Access publishing has yet to financial demonstrate sustainability

EDITORIAL INTEGRITY
iUniverse
PUBLISHER'S CHOICE
DESIGN QUALITY

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Nikolaus T. But

Conditional Rel
Lawanna S. Fish

> **JOLT is an example of an Open Access journal. Everything in JOLT is free.**

The Influence of Instructor-Generated Video Content on Student Satisfaction with and Engagement in Asynchronous Online Classes — PDF — 240
Peter J. Draus, Michael J. Curran, and Melinda S. Trempus

Exploring the Dimensions of Self-Efficacy in Virtual World Learning: Environment, Task, and Content — PDF — 255
Aimee deNoyelles, Steven Hornik, and Richard D. Johnson

Does the Online Environment Promote Plagiarism? A Comparative Study of Dissertations from Brick-and-Mortar versus Online Institutions — PDF — 272
David C. Ison

Case Studies

MERLOT Open Access Textbooks

- **MERLOT has over 3,416 Open Access textbooks in the collection.**

- **Still a question about the quality of the textbooks with regards to peer review.**

  - **Textbooks are not often made available by publishers. They are written by individuals (who expect $ for their efforts).**

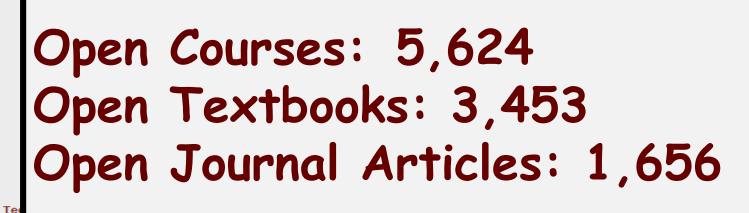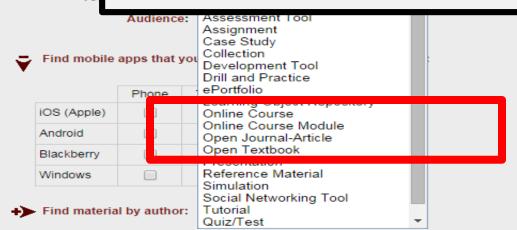 - **Textbooks are also not peer reviewed.**

Open Educational Resources (OER)

- "Open Educational Resources" – term first adopted at UNESCO 2002 Forum, funded by Hewlett Foundation, on Impact of Open Courseware for Higher Education in Developing Countries

- Digitized materials offered freely and openly for educators, students, and self-learners to use and re-use for teaching, learning, and research.

- OER are teaching and learning materials that you may freely use and reuse, without charge.

- OER are teaching, learning, and research resources that reside in the public domain or have been released under an intellectual property license that permits their free use or re-purposing by others.

Partner Only:

Find mate

ct phrase

Open Courses: 5,624
Open Textbooks: 3,453
Open Journal Articles: 1,656

Te

Audience:

Find mobile apps that you

Assessment Tool
Assignment
Case Study
Collection
Development Tool
Drill and Practice
ePortfolio
Learning Object Repository
Online Course
Online Course Module
Open Journal-Article
Open Textbook
Presentation
Reference Material
Simulation
Social Networking Tool
Tutorial
Quiz/Test

	Phone
iOS (Apple)	
Android	
Blackberry	
Windows	

+▶ Find material by author:

+▶ Find materials by Cost, Copyright, Creative Commons Licenses, Accessibility:

+▶ Find Material by date added to MERLOT:

+▶ Find materials with peer reviews, member comments, learning exercises, Content Builder, personal collections, and more:

Sort results by:

Overall Rating ▼

Search

MERLOT

Learning Object "Rights"

- Who owns "open" (OER) learning materials?
- What are the rights of the developer?
- What rights does an instructor have, to use, to copy, to change a "discovered" learning material?
- Do these rights vary internationally?
- How do you know any of this if you find a material on the WWW?

Attribution
cc by

This license lets others distribute, remix, tweak, and build upon your work, even commercially, as long as they credit you for the original creation. This is the most accommodating of licenses offered, in terms of what others can do with your works licensed under Attribution.

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Attribution Non-Commercial No Derivatives
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This license is the most restrictive of our six main licenses, allowing redistribution. This license is often called the "free advertising" license because it allows others to download your works and share them with others as long as they mention you and link back to you, but they can't change them in any way or use them commercially.

Creative Commons & MERLOT

- MERLOT encourages reuse and sharing of learning materials

- MERLOT wants to protect Members' IP

- MERLOT endorses/recommends Creative Commons licensing for submitted materials

- MERLOT requires Creative Commons licensing of materials developed by Content Builder for MERLOT-hosted materials

CC License – Attribution, non commercial, share alike

MERLOT

TYPE	CREATOR	OWNER	LICENSE DESCRIPTION	LICENSE
MERLOT computer code	Staff	MERLOT	CC licenses do not apply to computer software. MERLOT source code is the property of the California State University	Not CC
MERLOT Partner Reserve documents	Staff	MERLOT	*After permission*, Attribution, Non Commercial, Derivative, Share-Alike usage policy within partner's institution	Not CC
MERLOT Leadership Library, portal, & JOLT templates	Staff	MERLOT	*After permission*, Attribution, Non Commercial, No Derivative usage policy within partner's institution	Not CC
MERLOT Info Help documents	Staff	MERLOT	Attribution, Non Commercial, Share-Alike	by-nc-sa
MERLOT public website content & images	Staff	MERLOT	Attribution, Non Commercial, No Derivative	by-nc-nd
MERLOT Logos	Staff	MERLOT	Attribution, Non Commercial, No Derivative	by-nc-nd
MERLOT portal content	Partner	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa
Peer reviews	Partner	MERLOT	Attribution, Non Commercial, No-Derivative	by-nc-nd
Learning material metadata	Member	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa
Assignments	Member	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa
Member Comments	Member	MERLOT	Attribution, Non Commercial, No-Derivative	by-nc-nd
Snapshots	Member	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa
Personal Collections	Member	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa
Discussion Board Creation/submission	Anyone	MERLOT	Attribution, Non Commercial, No Derivative	by-nc-nd
MERLOT International Conference submission & postings	Anyone	MERLOT	Attribution, Non Commercial, Derivative, Share-Alike	by-nc-sa

THERE ARE MANY KINDS OF INTELLECTUAL PROPERTY IN MERLOT CREATED/OWNED BY DIFFERENT KINDS OF PARTICIPANTS

We Practice What We Preach

http://www.merlot.org

MERLOT is a free and open peer reviewed collection of online teaching and learning materials and faculty developed services contributed and used by an international membership community of faculty, staff, students and administrators.

SEARCH MERLOT ▶

MY MERLOT ▶

MEMBERSHIP ▶

MERLOT Partner Tennessee Board of Regents wins WOW Award

CREATE MATERIALS

NEWS & INFORMATION

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MERLOT COMMUNITIES ▶

ADD MATERIALS TO COLLECTION ▶

MERLOT is a free and open peer reviewed collection of online teaching and learning materials and faculty developed services contributed and used by an international membership community of faculty, staff, students and administrators.

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- Search Materials
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- Search Members
- Browse All Members
- Search Other Libraries
- Search Learning Exercises
- View Subject Category Index
- RSS

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- Academic Discipline Communities
- Academic Support Communities
- Partner Communities
- MERLOT Voices
- MERLOT JOLT
- MERLOT on YouTube
- Partner With Us

MERLOT Communities ▲

My MERLOT ▶

Create Materials with Content Builder

Membership ▶

Become a MERLOT Peer Reviewer by Attending GRAPE Camp

News & Information

- Create Materials with Content Builder
- Browse All Materials
- Create Personal
- Add to Collection ▲

Contribute Material

MERLOT-II
Multimedia Educational Resource
for Learning and Online Teaching

SEARCH MATERIALS

Search Materials | Search
ADVANCED MATERIAL SEARCH

SEARCH MEMBERS

Search Members | Search
ADVANCED MEMBER SEARCH

BROWSE ALL MATERIALS

BROWSE ALL MEMBERS

SEARCH OTHER LIBRARIES

SEARCH LEARNING EXERCISES

VIEW SUBJECT CATEGORY INDEX

Recent material:
Laban Movement Analysis

RSS

Search all MERLOT | Search

Home | **Search** | Communities | My MERLOT | Partner Benefits | Add to Collection | Create Materials | News & Info | About M

SEARCH > MATERIAL RESULTS

MATERIALS SEARCH: dna | Search

Materials 1 - 10 shown of 323 results

Sort by: Relevance ▼ Sort

Current Search:

Keywords
dna

Refine Your Search:

▼ **Materials**

Search Other Libraries
▼ Subject Categories
  Business (2)
  Education (13)
  Humanities (7)
  Mathematics and Statistics (5)
  Science and Technology (305)
  Social Sciences (20)
  Workforce Development (2)
► Material Types
► Mobile Filters
► Other Filters

► **Members**

► **Learning Exercises**

► **Comments**

► **Personal Collections**

► **Peer Reviews**

DNA from the Beginning Editor's Choice

[Merge]
DNA from the Beginning is an animated tutorial on DNA, genes and heredity. The science behind each concept is explained using... see more
Material Type: Simulation
Author: Cold Spring Harbor Laboratory
Date Added: Apr 11, 2000 **Date Modified:** Dec 31, 2012

About this material:
Peer Review ★★★★★
Comments (42)avg: ★★★★★
Personal Collections (381)
Learning Exercises (9)
Accessibility Info (none)

DNA Structure

[Merge]
A 3-dimensional, interactive, animated nonlinear tutorial on the structure of DNA. The user can choose among several views... see more
Material Type: Tutorial
Author: Eric Martz
Date Added: Mar 06, 2000 **Date Modified:** Feb 06, 2012

About this material:
Peer Review ★★★★★
Comments (3)avg: ★★★★
Personal Collections (11)
Learning Exercises (none)
Accessibility Info (none)

WEHI-TV DNA Molecular Animation

[Merge]
Videos of computer animations of DNA, chromatin, DNA replication, transcription, recombinant DNA and sickle cell hemoglobin.... see more
Material Type: Animation
Author: Drew Berry
Date Added: Mar 25, 2008 **Date Modified:** Jan 08, 2013

About this material:
Peer Review ★★★★★
Comments (none)
Personal Collections (2)
Learning Exercises (none)
Accessibility Info (none)

DNA Structure 1.0

[Merge]
A very well designed, interactive, 3-D tutorial on the basic structure of DNA. Covers the nature of the double helix, base... see more
Material Type: Tutorial
Author: Frieda Reichsman
Date Added: Mar 06, 2000 **Date Modified:** Aug 18, 2012

About this material:
Peer Review ★★★★★
Comments (1)
Personal Collections (7)
Learning Exercises (none)
Accessibility Info (none)

Biological animations and tutorials MERLOT Classics

[Merge]
Key biological concepts animated as narrated and stepped tutorials, along with quizzes.
Material Type: Animation
Author: Sumanas, Inc.
Date Added: Jun 23, 2005 **Date Modified:** Dec 06, 2012

About this material:
Peer Review ★★★★★
Comments (1)avg: ★★★★★
Personal Collections (68)
Learning Exercises (1)
Accessibility Info (none)

Virtual Bacterial Identification Lab

[Merge]
A virtual lab where you carry out the sequential steps to isolate bacterai, purify DNA, PCR amplify the DNA, sequence the 16S... see more
Material Type: Simulation

About this material:
Peer Review ★★★★★
Comments (1)avg: ★★★★
Personal Collections (72)
Learning Exercises (2)
Accessibility Info (none)

MERLOT II

Multimedia Educational Resource
for Learning and Online Teaching

Log In/Register ▼ | Help

Home | Search | Communities | My MERLOT | Membership | Add to Collection | Create Materials | News & Info | About MERLOT

Search MERLOT: [Search Terms] [Search]

Search > MERLOT Results > Dan Pink Speaks on the Science of Motivation

DAN PINK SPEAKS ON THE SCIENCE OF MOTIVATION

Career analyst Dan Pink examines the puzzle of motivation, starting with a fact that social scientists know but most managers don't: Traditional rewards aren't always as effective as we think. He provides a number of examples that demonstrate that it is really intrinsic rewards that are needed for the 21st century worker.

Go to material ⇗   💬 **Discuss this Material**

Material Type: Presentation
Technical Format: HTML/Text
Date Added to MERLOT: October 15, 2009
Date Modified in MERLOT: June 26, 2014

Author:
TED

Submitter: Cathy Swift

[Report Broken Link]   [Report as Inappropriate]

QUALITY

Peer Reviews: ★★★★★
User Rating (not rated)
Comments (none)
Learning Exercises (none)
Personal Collections (1)
Accessibility Info (none)

Rate this material
Create a learning exercise
Add accessibility information
Add to a personal collection

ABOUT

Primary Audience: College General Ed, College Lower Division, College Upper Division, Graduate School
Mobile Compatibility: Not specified at this time
Language: English
Cost Involved: no

CONNECTIONS

👍 0

f Like

CSU

MERLOT is a program of the California State University System partnering with education institutions.

Translate this page [Spanish ▼] ▶
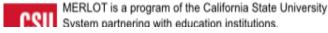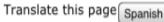
Advanced Material Search

Find material by attributes:

Keywords: [ ] ⦿ all words ○ any words ○ exact phrase

Title: [ ]

URL: [ ]

Description: [ ]

Community: [Any ▾]

Category: [Select a category... ▾]

Language: [Any ▾]

Material type: [Any ▾]

Technical format: [Any ▾]

Audience: [Any ▾]

(Search)

Translate this page [Spanish ▾] ▶

Microsoft® Translator

MERLOT-II for Learning and Online Teaching

Home | Search | Communities | My MERLOT | Membership | Add to Collection | Create Materials | News & Information | About MERLOT

Search Other Libraries

Federated Search

MERLOT is the place to find online learning materials, web sites and educational digital libraries. Here are other Learning Object Repositories you can access through MERLOT.

Below, you can perform Federated searches of other digital collections.
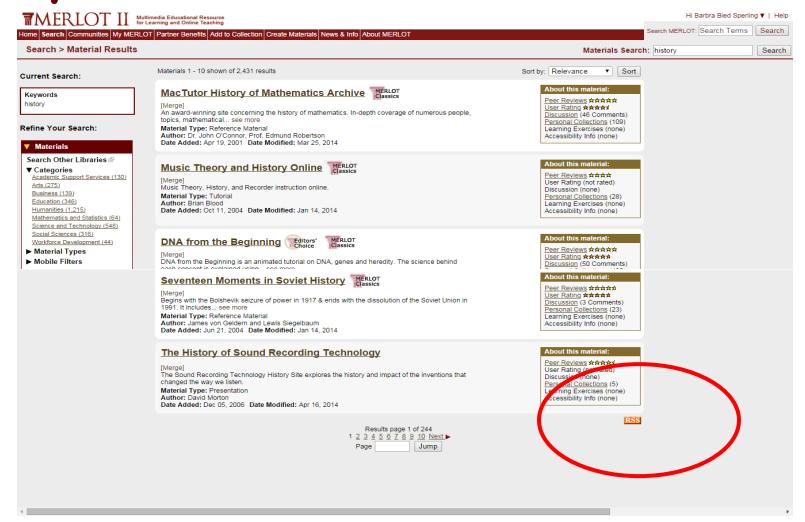
Federated Search

Search Terms: [   ] [Search] (Maximum of **25** results will be returned from each collection)

Collections to Search:

☑ **MERLOT** - Expertly vetted, annotated and peer reviewed collections of learning objects across the disciplines including Arts, Education, Humanities, Science and Technology, Social Science, Business and Mathematics/Statistics (USA) 🗗

☑ **OpenStax CNX** - A place to view and share educational material made of small knowledge chunks called modules that can be organized as courses, books, reports, etc. Anyone may view or contribute. (USA) 🗗

☐ **NSDL: National Science Digital Library** - Nation's online library for education and research in Science, Technology, Engineering, Mathematics (USA) 🗗

☐ **MIT Open Courseware** - A web-based publication of virtually all MIT course content. OCW is open and available to the world and is a permanent MIT activity. (USA) 🗗

☐ **OCW Search** - OCW Search is a search engine dedicated to helping you find the best free university courses online. OCW Search is an independent search engine that indexes the courses universities make available under the OpenCourseWare initiative. (USA, Europe & Japan) 🗗

☐ **OER Commons** - A place for you to find and share open educational resources. (USA) 🗗

☐ **Orange Grove** - The Orange Grove is a online library of openly available instructional resources for Florida's educators. We support faculty in meeting a core value of education: to openly share one's knowledge with others. (USA) 🗗

☐ **Wikipedia** - The free encyclopedia that anyone can edit. (USA) *[Limited to 15 results]* 🗗

☐ **World Images** - Educational image repository. (USA) 🗗

MERLOT is a program of the California State University System partnering with education institutions, professional societies, and industry.

CSU

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☐ **Flickr** - Popular picture uploading and sharing site. (USA) 🗗

☐ **YouTube** - Popular video uploading and sharing site. (USA) 🗗

Physics

☐ **MERLOT Physics** - Physics collection within MERLOT (USA) 🗗

☐ **comPADRE** - Network of educational resource collections supporting teachers and students in Physics (USA) 🗗

Faculty Development

☐ **MERLOT Faculty Development** - Faculty Development collection within MERLOT (USA) 🗗

Information Technology

☐ **MERLOT Information Technology** - Information Technology collection within MERLOT (USA) 🗗

☐ **IEEE Computer Society** - IEEE Computer Society Digital Library (USA) 🗗

Any Search Can Become an RSS Feed
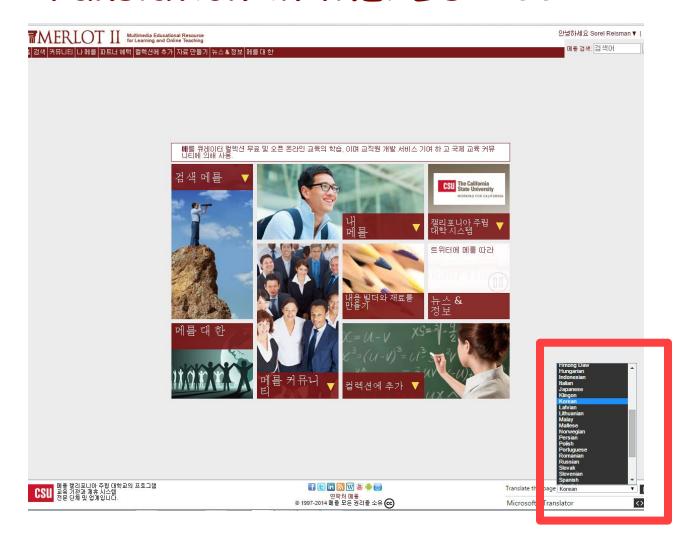
Translation in MERLOT II

MERLOT

As a MERLOT Member you can:

- Create personal collections

- Contribute materials, comments, and learning exercises

- Develop a personal profile and create a CV

- Share online expertise with others

- Receive peer recognition

- Become a guest speaker

- Join an Editorial Board - Become a peer reviewer

- Find others in a discipline or affiliation

The Privileges of "Partnership"
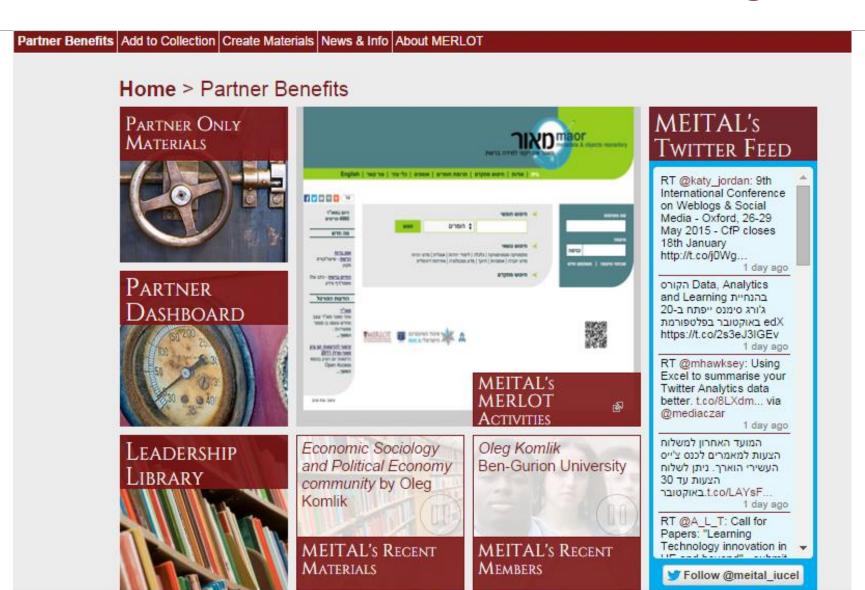
Personalized Partner Home Page

MERLOT is a curated collection of free and open online teaching, learning, and faculty development services contributed and used by an international education community.

SEARCH MERLOT

MY MERLOT

MAOR מאור

MEITAL

Call for Presentations now open for the ET4Online Symposium

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Personalized Partner Benefits Page

Home > Communities

Choose a Community... ▼ Visit

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PARTNER COMMUNITIES

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| Calif State Univ - Transforming Course Design ▼ |
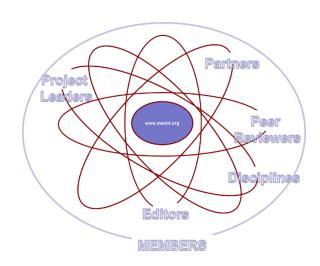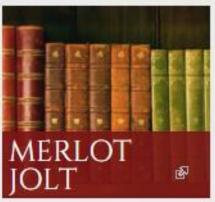
MERLOT Editorial Boards

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- Business
- Chemistry
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- Criminal Justice
- Engineering
- English
- Faculty Development
- Fire Safety
- Health Sciences
- History
- Information Technology
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- Math
- Music
- Physics
- Psychology
- Statistics Teacher Education
- Technical Allied Health
- World Languages
- Geosciences
- Professional Coaching
- Sociology
- Virtual Environments

Differences - MERLOT vs. Journal

- Evaluate teaching materials, not research articles.

- MERLOT has peer review training

- Actual peer review appears on MERLOT site, so members can read what has been evaluated

- Write an appreciation letter at end of year

Academic Discipline Community

Academic Support Community

MERLOT
PEDAGOGY

MERLOT Pedagogy Portal   **Visit Main MERLOT**

Welcome!

The **MERLOT Pedagogy Portal** is designed to help you learn about the variety of instructional strategies and issues that could help you become a better teacher. The resources you'll find in the Pedagogy Portal should apply to teaching a variety of disciplines. This collection of resources should help you answer questions that teachers ask:

- How do I teach large lecture classes effectively?
- How do I engage my students in problem-based learning?
- Do I have to teach adult learners differently than recent high school graduates?

The resources highlighted in this portal are organized into 5 major areas (see columns below) which were developed by the MERLOT Faculty Development community after several years of exploring other categorization schemes. They correspond to the steps in the teaching process; each major area has specific topics for you to explore.

- Click on the links in the columns to find a "short list" of recommended online materials for that specific topic. The short list is five items that are found in the MERLOT collection. If you have other resources you recommend, please send to Cathy Swift.
- On each sub-page you can also link to a search of all items in MERLOT in that topic.
- Browse the full collection of over 1,800 related materials in the "Faculty Development" Collection.
- Find discipline-specific teaching strategies in each MERLOT Discipline Community Portal, "Teaching Tips" area (see listing in center of home page: www.merlot.org).

PEDAGOGY

What's New In MERLOT

Browse Learning Materials

Contribute Learning Materials

Browse Members Directory

Browse Virtual Speakers Bureau

Visit the Journal of Online Learning and Teaching (JOLT)

LEARNERS AND LEARNING	COURSE INSTRUCTIONAL DESIGN	TEACHING STRATEGIES	TEACHING CHALLENGES	ASSESSMENT
Understanding how learning works can help you design better teaching strategies.	Careful thought and planning is essential to ensuring and maximizing student	There are a variety of teaching strategies that instructors can use to improve student learning	All professors know that there are a number of challenges they face in the	Assessment is evaluation of student learning and knowledge retention.

Partner Community Portal

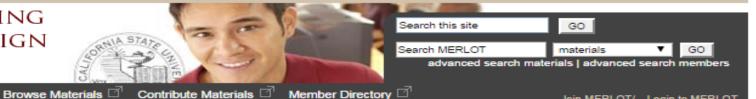# TRANSFORMING COURSE DESIGN
IN THE CSU

| Home | Overview | Projects | Video Showcase | Updates |

Welcome to
TRANSFORMING COURSE DESIGN

The CSU Transforming Course Design (TCD) Project is a community of members – CSU faculty, staff, administrators – that share a common interest in enhancing the quality of teaching and learning through the use of Transforming Course Design .

The mission of this site is to create a "teaching commons," a collaborative space that facilitates and supports the use of TCD in the CSU with opportunities to increase knowledge, productivity, and professional effectiveness through sharing of pedagogical best practices, reports on current campus progress, ongoing research and by building an online community.

Planning, Piloting, and Sharing TCD Projects

TheTCD initiative supports campuses in their efforts to improve student learning outcomes and reduce instructional costs by supporting analysis of teaching and learning challenges and faculty-designed innovations in pedagogy.

Three phases help to guide the implementation of this strategy:

- **PLAN** – Faculty from pre-identified high-impact /low success courses work together to identify ways to improve student learning. Individually they commit to implementing some of these redesign elements in their course.
- **PILOT** – Faculty teach and evaluate their redesigned course.
- **SHARE** – Successfully redesigned course models are shared with CSU system faculty, department chairs, deans, and provosts. Successful models are presented so as to be adaptable to meet needs on other campuses.

The chart below shows the current status of TCD implementation at the CSU.

Plan → **Pilot** → **Share**

Systemwide TCD Reports

Interested in finding out how you can use TCD strategies to improve student learning in your course?. Check out the systemwide reports below for some ideats.

- Microeconomics
- U.S. History
- Developmental Mathematics
- General Chemistry

Spotlight

In this video, Kate Stevenson, a math professor at CSU Northridge talks about transforming her Math course.

HOME | **FIND** | Free Learning Modules
Free Online Courses
Free Online Textbooks
Free Online Journals
Free & Accessible Materials
Free Online Study Groups
Other Learners & Teachers | **PERSONALIZE YOUR LEARNING** | **SHARE YOUR LEARNING**

www.merlotx.org

Are you taking an online course?

Studying at a traditional university?

Guiding your own education on your own time?

However you learn, MERLOTx can help with FREE Learning Resources and Services!

What is MERLOTx

- MERLOTx is MERLOT's new student portal, created to help students easily find resources to support their learning goals.
- MERLOTx is a FREE, open online collection of almost 50,000 quality online learning resources across a wide range of disciplines.
- MERLOTx connects you to an open online community of learners and teachers from around the world, with almost 130,000 members (IT'S FREE TO JOIN)

How can you use MERLOTx?

- To **LEARN** the prerequisite concepts and skills for the courses you are taking.
- To **FIND** supplemental materials to help you expand your knowledge and skills for the classes you are taking.
- To EXPLORE subjects you might be interested in studying in the future.

MERLOT is so much more…

MERLOT Outreach

- MERLOT Voices (community discussions)
- MERLOT Blog (blog.merlot.org)
- MERLOT YouTube Education Channel
- MERLOT Grapevine Newsletter
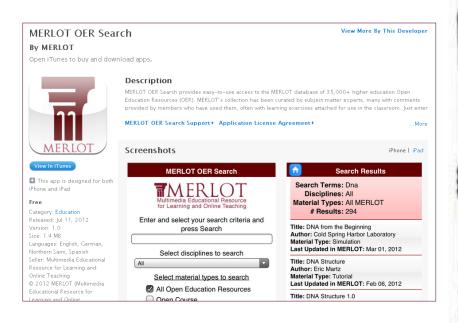- JOLT
- Social Networking (Facebook, Twitter, LinkedIn)

Mobile MERLOT

- MERLOT OER Search apps for iOS, Android and Blackberry.
  - Locate materials on the go.
  - Search all of MERLOT or a narrow search of Open options – Journals, textbooks or Courses.

MERLOT
Multimedia Educational Resource
for Learning and Online Teaching

MERLOT VOICES

Putting Educational Innovations into Practice. Meet and discuss teaching

http://voices.merlot.org

| Main | Invite | My Page | Members | Discussion Forums | Community Conversations | Videos | Chat | Manage |

Visit MERLOT's web site ✎ Edit

Visit MERLOT to find valuable
open education resources
or

Visit MERLOT Help for more
information about MERLOT.

Badge ✎ Edit

I'm a member of:
MERLOT Voices

MERLOT Voices accounts created
during business hours are approved
w/in 24 hours; during...

Welcome to MERLOT Voices ✎ Edit

Voices is MERLOTs' community networking site. To participate in Voices discussions
and forums, you must register on this site (even though you may already be
registered at MERLOT).

MERLOT Voices enables you to collaborate with all MERLOT members, join and participate
in community conversations, customize your own Voices page, and add videos related to
online learning and teaching. You can also invite others to join and participate.

Emerging Technologies Conference – CFP coming in October!!! ✎ Edit

8th ANNUAL EMERGING TECHNOLOGIES FOR ONLINE LEARNING
INTERNATIONAL SYMPOSIUM 2015
A Joint Symposium of the Online Learning Consortium and MERLOT
APRIL 22-24, 2015 • DALLAS, TEXAS • #ET4ONLINE

8th Annual Emerging Technologies for Online Learning Conference

The Online Learning Consortium (formerly Sloan Consortium), MERLOT, and our Emerging
Technologies steering committee welcome you to the 8th Annual Emerging Technologies for
Online Learning International Symposium (ET4Online), which will be held Dallas, TX on April
22-24, 2015.

For the second straight year, the conference will be located in Dallas at the beautiful
Sheraton Dallas Hotel where we will come together to share our ideas and best practices as
we learn from one another. With two new program tracks; an increased emphasis on hands-
on learning; the addition of Teacher Tank, a high energy "pitch-style" session for our Launch
Pad startups; and our dazzling line up of speakers, you are not going to want to miss this
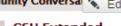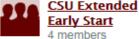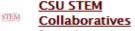event!

MERLOT

Sign Out

✉ Inbox

🔖 Alerts

👤 Friends – Invite

⚙ Settings

Community Conversat... ✎ Edit

**CSU Extended
Early Start**
4 members

**Heroic Voices:
Hero Town...**
2 members

**CSU STEM
Collaboratives**
3 members

**Heroic Voices:
Project ...**
2 members

**CSUPERB GATC
Grant Write...**
7 members

**CSU FIPSE– First In
the ...**

MERLOT
Multimedia Educational Resource
for Learning and Online Teaching

BLOG

A Word About Open Access Educational Technology Journals

March 17, 2014 by Sorel Reisman, MERLOT Managing Director

Last November I blogged about the true meaning of the word "open" as it relates to OER (Open Education Resources), Open Source (software), and Open Access (journals, journal articles and textbooks). Today I want to expand a bit on the concept of Open Access (OA), and also provide a list of useful journal resources that are, in one way or another, Open Access.

If you want to know about the history of (or anything else about) OA, I suggest you reread my blog, Is it Really Open, or Google the term and choose from the 2.2 *billion* hits (in 0.22 seconds). One of the other things you will probably discover is that OA can be pretty

About the MERLOT Blog

Welcome to the MERLOT Blog. By commenting in this blog, you agree to the MERLOT Acceptable Use Policy. We look forward to hearing what you have to say!

Previous Posts

Select Month ▼
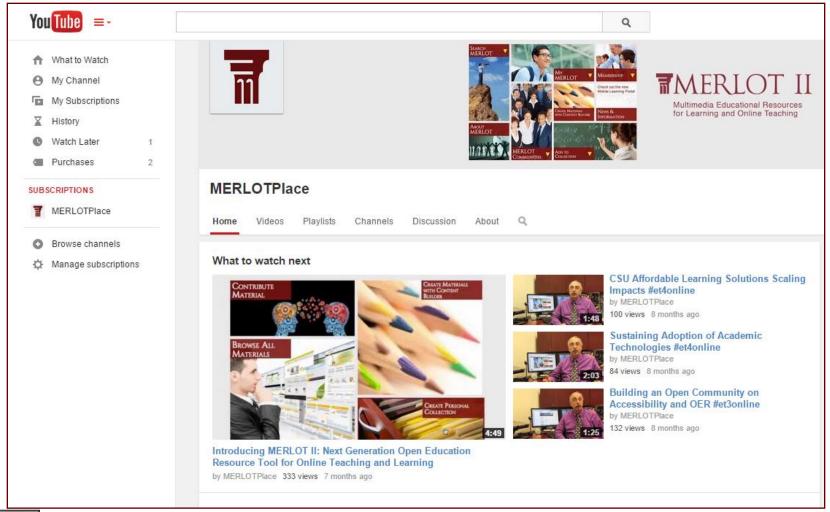
Categories

Select Category ▼

You are following this blog

MERLOTPlace – http://youtube.com/MERLOTPlace

MERLOT GRAPEVINE

Issue No. 30, Winter 2014

NEWS

- ET4Online Conference Preview- Early Bird Registration
- MERLOT and Social Media
- MERLOT Blog
- JOLT - Current Issue Available Online
- Peer Reviewer Extraordinaire Program 2014
- MERLOT GRAPE Camp Winter/Spring 2014 Schedule
- Affordable Learning Solutions

FEATURES

- Updates on the MERLOT Community

TECHNOLOGY UPDATE

- What's New in MERLOT?
- Social Networking with MERLOT

UPCOMING EVENTS

- Sloan-C International Blended Conference - Call for Proposals

MERLOT

Integrating MERLOT's Web Services

- Web Services include: Basic Search, Advanced Members and Material search*, Register (forgot password/username), Contribute a Material*, Member Comments*, Personal Collections*, Federated Search* and Register in MERLOT*

- MERLOT Web services are being used in LMS's such as ANGEL, D2L, Moodle 2.x and within the Blackboard Building Block library
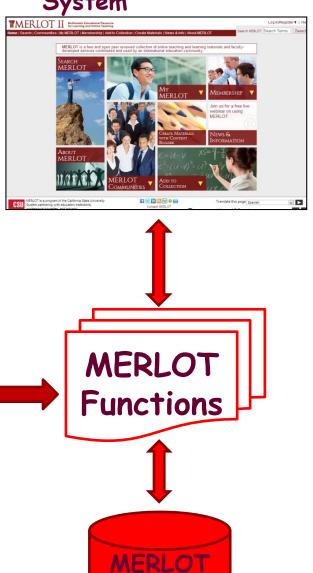
Access www.merlot.org directly

The MERLOT System

OR

Use MERLOT Web Services to access MERLOT functions via alternate website

MERLOT Web Services

MERLOT Functions

MERLOT Collection

MERLOT has many other communities; all with different objectives but they all use the same Web Services.

מאור maor
metadata & objects repository
מאגר אובייקטי למידה ברשת

English | צור קשר | כלי עזר | אוספים | תרומת חומרים | חיפוש מתקדם | אודות | בית

14

היום במאו"ר
4960 פריטים

מה חדש

אמן ברוח
הרשת - שיעור/קורס

הודעות הפורטל

אתר מאגר מאו־ר עוצב
מחדש ונוספו בו מספר
אפשרויות :
המשך...

קישור להרצאות יום עיון
מאור-מרלו 2011
הרצאות יום העיון בנושא
Open Access
המשך...

חיפוש חופשי ◀

חפש | חומרים ▼ |

חיפוש נושאי ◀

מתמטיקה וסטטיסטיקה | כלכלה | לימודי יהדות | אנגלית | מדעי הרוח
מדעי חברה | אומנויות | חינוך | מדע וטכנולוגיה | אזרחות דיגיטלית

חיפוש מתקדם ◀

שם משתמש

סיסמה

כניסה

שכחתי סיסמה | משתמש חדש
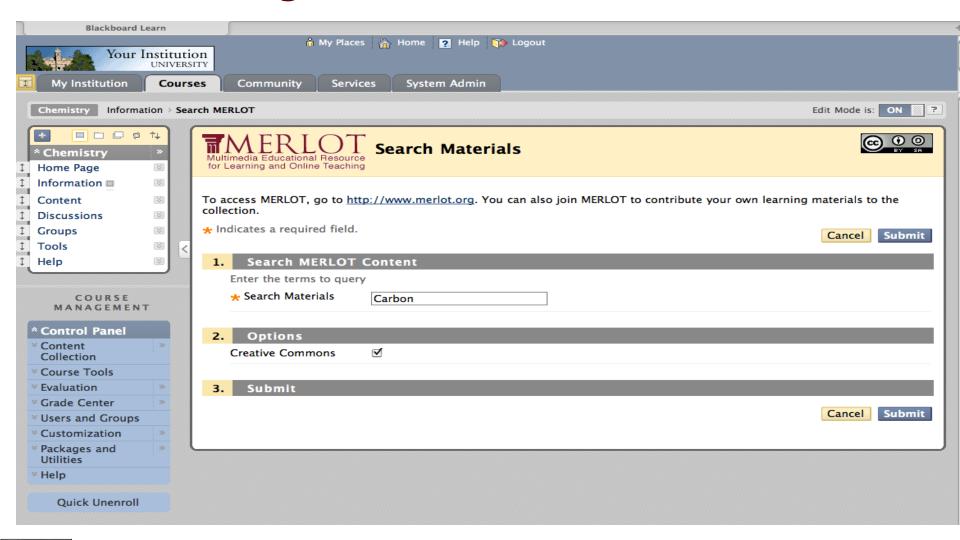
עיצוב: ענת ועינב

Integrated into Blackboard
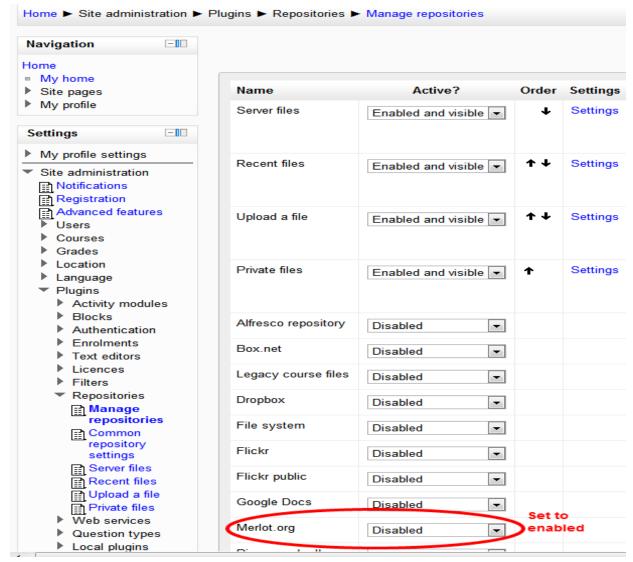
MERLOT & Moodle

SoftChalk™
If it's not easy, it's not SoftChalk.

- Desk-top application
- Media Search that enables discovery of OER within SoftChalk authoring environment (MERLOT, NSDL, etc.)
- Accessible OER created
- IMS Common Cartridge option
- Creative Commons licensing
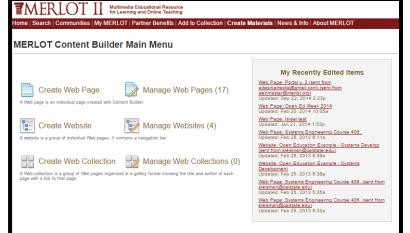- Catalog in www.merlot.org within SoftChalk to position it for peer review
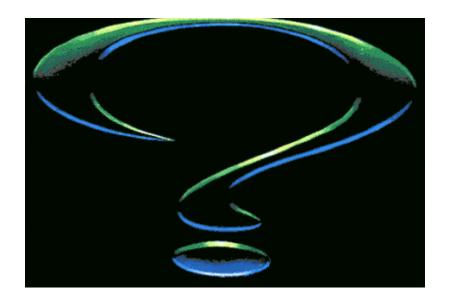
Content Builder

- Carnegie Foundation KEEP Toolkit

- Quick, easy way to create [hosted] learning materials

- With Content Builder, you can create web pages and web sites for instructional purposes

- A place to [reliably] store learning materials

- Share pages through Creative Commons license and include it in MERLOT or send to colleagues

MERLOT
A Platform for Community Building

Questions